Ø.: ISIS-3455

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Cowsert, Baker, McNeil, Freier, Sasmor, Brooks, Ohashi, Wyatt, Borchers and Vickers

Serial No.: 09/295,463

Group Art Unit: 1631

Filed: April 13, 1999

Examiner: A. Marschel

For:

IDENTIFICATION OF GENETIC TARGETS FOR MODULATION BY **OLIGONUCLEOTIDES AND GENERATION OF OLIGONUCLEOTIDES**

FOR GENE MODULATION

I, Paul K. Legaard, Registration No. 38.534 certify that this correspondence is being deposited with the U.S. Postal Service as First Class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

On May 16, 2001

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

AMENDMENT AND REQUEST FOR RECONSIDERATION

In response to the Office Action mailed January 17, 2001 in connection with the aboveidentified patent application, Applicants respectfully request that the application be amended as follows.

In the Specification:

Please replace the paragraph beginning at page 47, line 4 of the specification with the following rewritten paragraph:

-- Target protein levels can be quantitated in a variety of ways well known in the art, such